

DEFINITIONS

Reporting Period	Academic Year(s): 2017-2018 to 2021-2022
Duplicated Headcount (Enrollments)	Counts each student once for every course in which they enroll.
Unduplicated Headcount	Counts each student once and only once, regardless of the number of courses in which they enroll.
Course Success	Grades starting with 'A', 'B', 'C', and 'P' are considered successful – all other letter grades represent unsuccessful outcomes. The success rate is calculated based on the following formula: $\text{Success Rate} = \frac{\text{Number of registrations with grades A, B, C, or P}}{\text{Number of registrations with a non-blank grade}}$ Note that the denominator includes withdrawals, i.e. grades of W.
Course Retention	The percentage of enrollments that earned any letter grade other than W.
Course Withdrawal	The percentage of enrollments that earned a W letter grade.
Data Suppression	The success rates and withdrawal rates for demographic sub-populations of students fewer than 10 are suppressed. These cells are masked with an asterisk (*).
Subpopulations Less Than 1%	For the following sections, if the percent size of a subpopulation is greater than zero but less than 1% then it is shown as "<1%": GENDER & ETHNICITY, AGE & GOAL.
Goals	Goals are grouped as follows: 4 yr stu take class for 4 yr col: Includes the educational goal "4-year students take class for 4-year college" College Preparation: Includes the educational goals "Complete Credits for HS Diplom" and "Improve Basic Skills" CTE Certif/Career Development: Includes the educational goals "Acquire Job Skills/ New Career", "Earn 2 year Certificate without Transfer", "Maintain Certificate/License", "Update Job Skills/ Job Advance", and "Earn Vocational Certificate without Transfer" Degree/Transfer: Includes the educational goals "Earn AA/AS & Transfer to 4 year institution", "Earn AA/AS w/out Transfer", and "Transfer to 4 year institution without AA/AS" Exploratory: Includes all other goals not listed above.
Full-Time Equivalent Faculty (FTEF)	Total faculty workload divided by 15. Excludes faculty workload assigned to sections that were cancelled.
Full-Time Equivalent Students (FTES)	1 FTES = 525 contact hours. Cancelled sections and audit enrollments are excluded from this figure.
Load	Weekly Student Contact Hours (WSCH) ÷ FTEF. Cancelled sections and audit enrollments are excluded from this figure.
Fall Unit Load	Based on the unit enrollment districtwide.
Modality	Hybrid = Section designator begins with H and/or has an HYBR attribute Online - Synchronous = Online sections that have an attribute code of SYNC or CVSY. Online - Aynchronous = Online sections that do not have an attribute code of SYNC or CVSY. Face to Face = All others.
Departments	This report includes ONLY the following department(s): BIOL.
Courses	This report includes ALL courses.

SKYLINE COLLEGE STUDENT CHARACTERISTICS

Department(s): BIOL

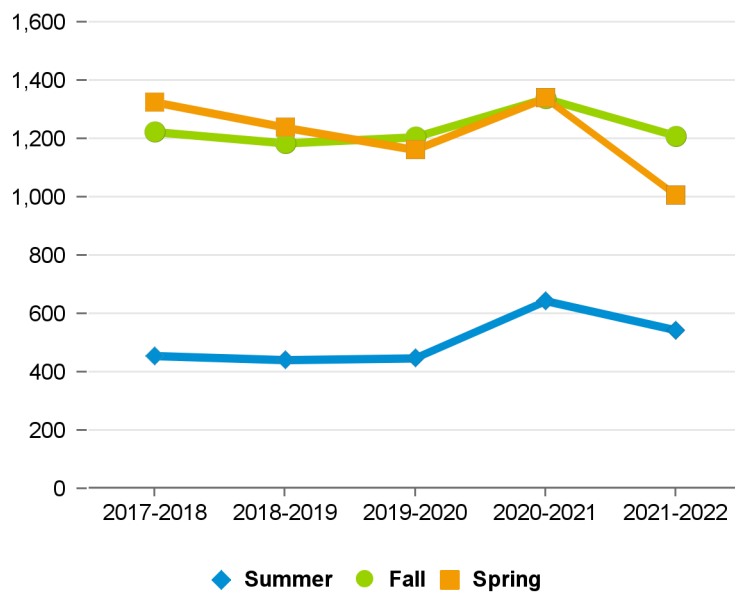
Unduplicated Headcount by Term

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Summer	455	441	447	644	543
Fall	1,223	1,184	1,205	1,338	1,209
Spring	1,325	1,238	1,161	1,340	1,005
Total	2,568	2,441	2,353	2,767	2,320

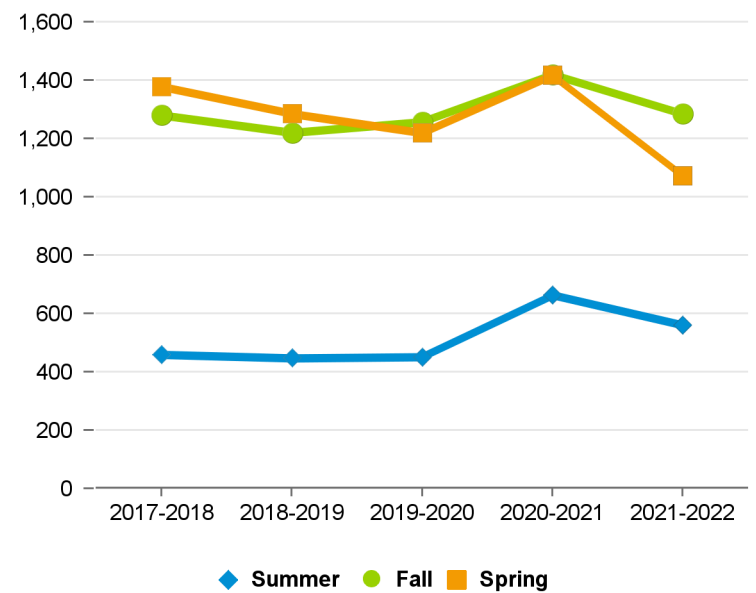
Enrollments by Term

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Summer	459	447	451	664	560
Fall	1,280	1,220	1,257	1,420	1,284
Spring	1,378	1,285	1,219	1,418	1,071
Total	3,117	2,952	2,927	3,502	2,915

Unduplicated Headcount by Term



Enrollments by Term



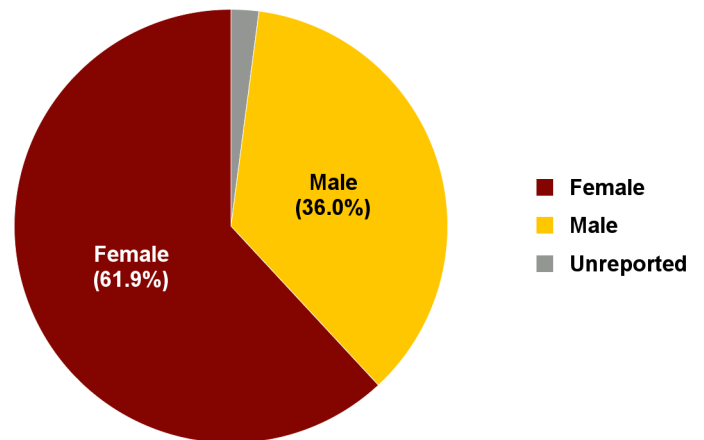
SKYLINE COLLEGE STUDENT CHARACTERISTICS

Department(s): BIOL



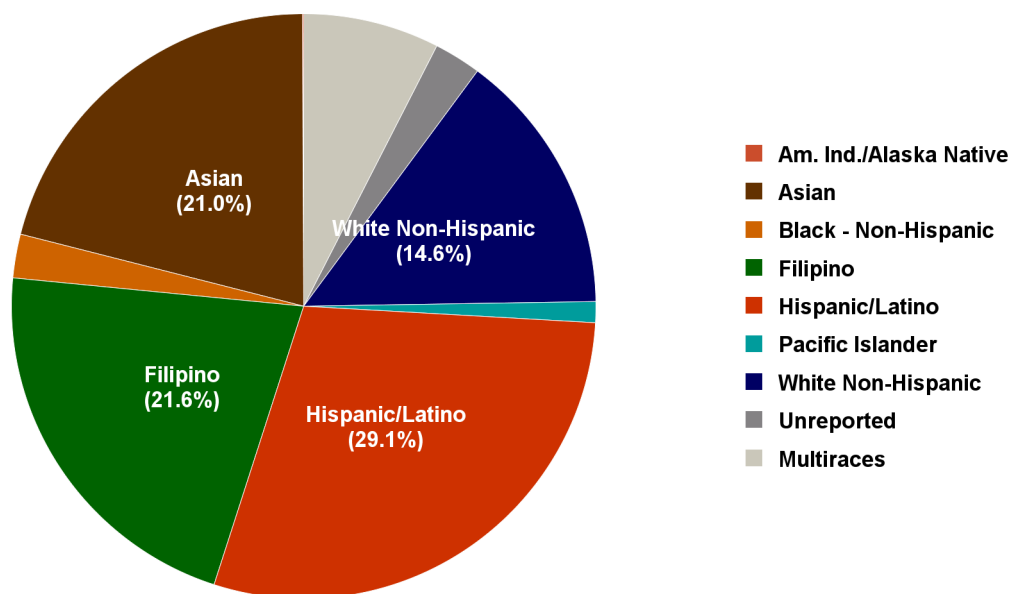
Unduplicated Headcount by Gender

	Female	Male	Unreported
2017-2018	60.8%	37.0%	2.2%
2018-2019	60.1%	37.9%	2.0%
2019-2020	63.5%	34.7%	1.8%
2020-2021	67.1%	30.9%	2.0%
2021-2022	64.2%	33.8%	2.0%
Total	5,894	3,430	197
Total %	61.9%	36.0%	2.1%



Unduplicated Headcount by Ethnicity

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Total	Total %
Am. Ind./Alaska Native	<1%	<1%	<1%	<1%	<1%	7	<1%
Asian	21.3%	19.9%	20.0%	19.1%	18.6%	1,996	21.0%
Black - Non-Hispanic	2.6%	2.6%	2.0%	2.4%	2.2%	230	2.4%
Filipino	24.9%	24.3%	24.3%	21.4%	22.5%	2,055	21.6%
Hispanic/Latino	27.5%	28.6%	29.2%	31.2%	30.0%	2,767	29.1%
Pacific Islander	<1%	1.1%	1.2%	1.3%	1.3%	110	1.2%
White Non-Hispanic	13.1%	13.8%	13.6%	13.8%	15.3%	1,391	14.6%
Unreported	1.7%	1.9%	3.0%	3.0%	2.8%	248	2.6%
Multiraces	7.7%	7.7%	6.6%	7.7%	7.4%	717	7.5%
Total	2,568	2,441	2,353	2,767	2,320	9,521	100.0%



Unduplicated Headcount by Age

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Total	Total %
Age Under 18	6.8%	7.5%	8.2%	10.3%	10.4%	1,033	10.8%
Age 18 - 22	56.7%	55.3%	53.8%	48.2%	49.1%	5,159	54.2%
Age 23 - 28	22.9%	21.8%	22.3%	23.2%	21.3%	2,257	23.7%
Age 29 - 39	10.3%	11.6%	12.1%	14.0%	14.7%	1,220	12.8%
Age 40 - 49	2.4%	2.7%	2.8%	3.2%	3.4%	291	3.1%
Age 50 - 59	<1%	<1%	<1%	<1%	<1%	83	<1%
Age 60 +	<1%	<1%	<1%	<1%	<1%	16	<1%
Total	2,568	2,441	2,353	2,767	2,320	9,521	100.0%

Unduplicated Headcount by Goal

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Total	Total %
4yr stu take class for 4yr col	7.1%	7.4%	6.7%	6.5%	5.0%	701	7.4%
College Preparation	1.1%	<1%	1.1%	3.7%	3.8%	249	2.6%
CTE Certif/Career Development	11.1%	10.8%	9.8%	10.0%	9.1%	999	10.5%
Degree/Transfer	71.0%	73.1%	75.4%	70.5%	72.9%	6,664	70.0%
Exploratory	9.7%	7.9%	6.9%	9.3%	9.2%	908	9.5%
Total	2,568	2,441	2,353	2,767	2,320	9,521	100.0%

Unduplicated Headcount by Fall Unit Load

	FALL 2017		FALL 2018		FALL 2019		FALL 2020		FALL 2021	
Full Time (12+ Units)	568	46.4%	550	46.5%	591	49.0%	615	46.0%	524	43.3%
Part Time (Less Than 12 Units)	655	53.6%	634	53.5%	614	51.0%	723	54.0%	685	56.7%
Total	1,223		1,184		1,205		1,338		1,209	

Annual Course Success and Retention

	Enrollments	Success Count	Success Rate	Retention Rate	Withdrawal Rate
2017-2018	3,117	2,351	75.4%	88.7%	11.3%
2018-2019	2,952	2,238	75.8%	88.3%	11.7%
2019-2020	2,927	2,359	80.6%	93.0%	7.0%
2020-2021	3,502	2,681	76.6%	99.4%	0.6%
2021-2022	2,915	2,140	73.4%	95.2%	4.8%
Total	15,413	11,769	76.4%	93.1%	6.9%

Term Course Success and Retention

	Enrollments	Success Count	Success Rate	Retention Rate	Withdrawal Rate
Summer 2017	459	380	82.8%	92.8%	7.2%
Fall 2017	1,280	937	73.2%	87.6%	12.4%
Spring 2018	1,378	1,034	75.0%	88.3%	11.7%
Summer 2018	447	351	78.5%	90.8%	9.2%
Fall 2018	1,220	926	75.9%	88.9%	11.1%
Spring 2019	1,285	961	74.8%	86.8%	13.2%
Summer 2019	451	386	85.6%	93.8%	6.2%
Fall 2019	1,257	960	76.4%	89.4%	10.6%
Spring 2020	1,219	1,013	83.1%	96.3%	3.7%
Summer 2020	664	559	84.2%	99.2%	0.8%
Fall 2020	1,420	1,071	75.4%	99.4%	0.6%
Spring 2021	1,418	1,051	74.1%	99.4%	0.6%
Summer 2021	560	443	79.1%	99.6%	0.4%
Fall 2021	1,284	907	70.6%	99.9%	0.1%
Spring 2022	1,071	790	73.8%	87.1%	12.9%
Total	15,413	11,769	76.4%	93.1%	6.9%

SKYLINE COLLEGE STUDENT OUTCOMES



Department(s): BIOL

		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Am. Ind./ Alaska Native	Enrollment		3	1		3	2		3	2	1				1		16
	Withdrawal		*	*		*	*		*	*	*				*		*
	Success		*	*		*	*		*	*	*				*		*
Asian	Enrollment	122	263	277	110	225	239	130	201	233	164	258	238	142	223	182	3,007
	Withdrawal	5%	9%	6%	7%	7%	6%	2%	4%	2%	0%	0%	0%	0%	0%	7%	4%
	Success	92%	81%	87%	79%	88%	86%	98%	90%	91%	88%	87%	83%	89%	83%	82%	87%
Black - Non-Hispanic	Enrollment	19	32	26	6	37	31	7	23	24	18	38	30	15	24	23	353
	Withdrawal	16%	19%	19%	*	11%	10%	*	22%	0%	6%	0%	0%	0%	0%	22%	9%
	Success	53%	50%	65%	*	65%	77%	*	57%	71%	50%	61%	63%	53%	54%	48%	60%
Filipino	Enrollment	104	352	352	90	312	361	85	363	303	117	350	322	97	309	282	3,799
	Withdrawal	6%	11%	15%	6%	11%	15%	6%	7%	3%	1%	0%	1%	0%	0%	11%	7%
	Success	85%	77%	72%	87%	78%	74%	86%	80%	87%	85%	77%	78%	81%	75%	77%	78%
Hispanic/ Latino	Enrollment	120	331	380	129	345	348	114	366	367	186	435	462	150	394	308	4,435
	Withdrawal	11%	17%	14%	12%	14%	19%	10%	17%	5%	1%	0%	1%	0%	0%	16%	9%
	Success	75%	63%	65%	73%	66%	64%	75%	65%	79%	85%	69%	66%	73%	61%	68%	68%
Pacific Islander	Enrollment	4	13	12	6	13	8	5	12	20	9	14	21	11	24	14	186
	Withdrawal	*	31%	33%	*	8%	*	*	17%	5%	*	7%	0%	0%	0%	21%	10%
	Success	*	38%	58%	*	62%	*	*	58%	55%	*	50%	62%	73%	42%	64%	55%
White Non-Hispanic	Enrollment	56	169	188	58	169	174	63	173	157	105	180	189	79	182	153	2,095
	Withdrawal	2%	6%	9%	14%	8%	9%	11%	7%	5%	0%	1%	0%	0%	0%	14%	5%
	Success	93%	88%	86%	83%	80%	83%	86%	85%	82%	83%	79%	81%	80%	77%	76%	82%
Unreported	Enrollment	7	23	23	11	26	26	18	32	33	18	42	42	19	29	26	375
	Withdrawal	*	13%	13%	0%	15%	12%	11%	6%	3%	0%	0%	2%	0%	0%	19%	7%
	Success	*	74%	83%	91%	65%	81%	89%	69%	82%	89%	86%	67%	79%	76%	62%	77%
Multiraces	Enrollment	27	94	119	37	90	96	29	84	80	46	103	114	47	98	83	1,147
	Withdrawal	11%	21%	9%	11%	14%	14%	3%	15%	4%	4%	4%	0%	4%	0%	11%	9%
	Success	78%	61%	74%	70%	76%	73%	79%	69%	78%	80%	65%	74%	72%	64%	76%	72%
ALL	Enrollment	459	1,280	1,378	447	1,220	1,285	451	1,257	1,219	664	1,420	1,418	560	1,284	1,071	15,413
	Withdrawal	7%	12%	12%	9%	11%	13%	6%	11%	4%	1%	1%	1%	0%	0%	13%	7%
	Success	83%	73%	75%	79%	76%	75%	86%	76%	83%	84%	75%	74%	79%	71%	74%	76%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	292	799	833	285	750	768	315	789	779	488	947	956	411	843	658	9,913
	Withdrawal	8%	12%	10%	10%	11%	14%	6%	12%	4%	1%	0%	1%	0%	0%	13%	7%
	Success	82%	74%	77%	78%	75%	75%	86%	77%	86%	83%	76%	75%	78%	71%	74%	77%
Male	Enrollment	160	449	509	154	447	488	129	448	414	165	448	431	141	420	390	5,193
	Withdrawal	6%	14%	15%	8%	10%	11%	7%	8%	3%	1%	1%	1%	0%	0%	14%	7%
	Success	84%	71%	72%	80%	78%	75%	85%	76%	79%	87%	73%	73%	81%	70%	72%	75%
Unreported	Enrollment	7	32	36	8	23	29	7	20	26	11	25	31	8	21	23	307
	Withdrawal	*	9%	11%	*	22%	14%	*	20%	12%	0%	0%	0%	*	0%	9%	8%
	Success	*	78%	75%	*	70%	69%	*	75%	69%	100%	72%	74%	*	81%	87%	77%
ALL	Enrollment	459	1,280	1,378	447	1,220	1,285	451	1,257	1,219	664	1,420	1,418	560	1,284	1,071	15,413
	Withdrawal	7%	12%	12%	9%	11%	13%	6%	11%	4%	1%	1%	1%	0%	0%	13%	7%
	Success	83%	73%	75%	79%	76%	75%	86%	76%	83%	84%	75%	74%	79%	71%	74%	76%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



Am. Ind./Alaska Native		FA17	SP18	FA18	SP19	FA19	SP20	SU20	FA21	All Terms
Female	Enrollment	1		1		1	2	1	1	7
	Withdrawal	*		*		*	*	*	*	*
	Success	*		*		*	*	*	*	*
Male	Enrollment	2	1	2	2	2				9
	Withdrawal	*	*	*	*	*				*
	Success	*	*	*	*	*				*
Am. Ind./Alaska Native Total	Enrollment	3	1	3	2	3	2	1	1	16
	Withdrawal	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	0%
	Success	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	69%

Asian		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	69	158	166	60	138	133	92	121	143	116	161	139	100	140	118	1,854
	Withdrawal	4%	8%	4%	8%	7%	6%	1%	5%	1%	0%	0%	0%	0%	0%	6%	3%
	Success	94%	84%	91%	73%	91%	93%	98%	91%	93%	87%	89%	87%	90%	84%	83%	89%
Male	Enrollment	50	99	103	48	83	102	37	77	86	45	90	94	39	81	61	1,095
	Withdrawal	6%	10%	10%	6%	8%	6%	3%	3%	2%	0%	0%	1%	0%	0%	8%	5%
	Success	88%	76%	80%	85%	84%	77%	97%	88%	87%	91%	84%	78%	87%	81%	79%	83%
Unreported	Enrollment	3	6	8	2	4	4	1	3	4	3	7	5	3	2	3	58
	Withdrawal	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2%
	Success	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	93%
Asian Total	Enrollment	122	263	277	110	225	239	130	201	233	164	258	238	142	223	182	3,007
	Withdrawal	5%	9%	6%	7%	7%	6%	2%	4%	2%	0%	0%	0%	0%	0%	7%	4%
	Success	92%	81%	87%	79%	88%	86%	98%	90%	91%	88%	87%	83%	89%	83%	82%	87%

Black - Non-Hispanic		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	15	20	14	5	21	24	4	17	11	15	23	22	11	17	15	234
	Withdrawal	13%	25%	21%	*	19%	13%	*	24%	0%	7%	0%	0%	0%	0%	33%	12%
	Success	60%	40%	71%	*	71%	71%	*	59%	82%	47%	61%	64%	64%	53%	33%	60%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



Male	Enrollment	4	12	10	1	16	7	3	6	13	3	14	8	4	7	8	116
	Withdrawal	*	8%	20%	*	0%	*	*	*	0%	*	0%	*	*	*	*	4%
	Success	*	67%	60%	*	56%	*	*	*	62%	*	57%	*	*	*	*	61%
Unreported	Enrollment			2								1					3
	Withdrawal			*								*					*
	Success			*								*					*
Black - Non-Hispanic Total	Enrollment	19	32	26	6	37	31	7	23	24	18	38	30	15	24	23	353
	Withdrawal	16%	19%	19%	-100%	11%	10%	-100%	22%	0%	6%	0%	0%	0%	0%	22%	9%
	Success	53%	50%	65%	-100%	65%	77%	-100%	57%	71%	50%	61%	63%	53%	54%	48%	60%

Filipino		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	67	204	191	53	179	211	60	219	193	78	228	220	69	183	168	2,323
	Withdrawal	7%	8%	14%	2%	12%	15%	5%	9%	2%	1%	0%	1%	0%	0%	10%	6%
	Success	84%	78%	73%	91%	77%	75%	87%	79%	89%	85%	79%	80%	84%	77%	79%	80%
Male	Enrollment	35	144	159	37	129	144	24	140	109	38	120	97	26	124	110	1,436
	Withdrawal	3%	15%	16%	11%	9%	16%	8%	5%	4%	0%	0%	2%	0%	0%	14%	8%
	Success	86%	75%	71%	81%	81%	74%	83%	82%	84%	87%	73%	73%	77%	73%	74%	77%
Unreported	Enrollment	2	4	2		4	6	1	4	1	1	2	5	2	2	4	40
	Withdrawal	*	*	*		*	*	*	*	*	*	*	*	*	*	*	13%
	Success	*	*	*		*	*	*	*	*	*	*	*	*	*	*	60%
Filipino Total	Enrollment	104	352	352	90	312	361	85	363	303	117	350	322	97	309	282	3,799
	Withdrawal	6%	11%	15%	6%	11%	15%	6%	7%	3%	1%	0%	1%	0%	0%	11%	7%
	Success	85%	77%	72%	87%	78%	74%	86%	80%	87%	85%	77%	78%	81%	75%	77%	78%

Hispanic/Latino		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	81	232	251	94	231	232	80	247	239	141	308	338	114	290	196	3,074
	Withdrawal	14%	17%	11%	13%	16%	20%	9%	18%	5%	0%	0%	1%	0%	0%	16%	9%
	Success	73%	63%	69%	72%	64%	65%	75%	66%	82%	84%	71%	66%	71%	61%	69%	69%
Male	Enrollment	37	88	118	34	107	109	31	115	116	41	122	115	34	97	104	1,268
	Withdrawal	5%	16%	19%	9%	10%	17%	13%	17%	3%	2%	1%	0%	0%	0%	17%	9%
	Success	78%	61%	57%	74%	73%	64%	77%	63%	75%	88%	65%	67%	76%	60%	63%	67%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



Unreported	Enrollment	2	11	11	1	7	7	3	4	12	4	5	9	2	7	8	93
	Withdrawal	*	18%	18%	*	*	*	*	*	25%	*	*	*	*	*	*	12%
	Success	*	73%	64%	*	*	*	*	*	58%	*	*	*	*	*	*	70%
Hispanic/ Latino Total	Enrollment	120	331	380	129	345	348	114	366	367	186	435	462	150	394	308	4,435
	Withdrawal	11%	17%	14%	12%	14%	19%	10%	17%	5%	1%	0%	1%	0%	0%	16%	9%
	Success	75%	63%	65%	73%	66%	64%	75%	65%	79%	85%	69%	66%	73%	61%	68%	68%

Pacific Islander		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	3	9	10	4	8	7	5	10	15	6	10	14	9	14	7	131
	Withdrawal	*	*	30%	*	*	*	*	20%	7%	*	0%	0%	*	0%	*	10%
	Success	*	*	60%	*	*	*	*	50%	53%	*	40%	57%	*	14%	*	49%
Male	Enrollment	1	4	2	2	5	1		2	5	3	4	7	2	10	7	55
	Withdrawal	*	*	*	*	*	*		*	*	*	*	*	*	*	*	9%
	Success	*	*	*	*	*	*		*	*	*	*	*	*	*	*	71%
Pacific Islander Total	Enrollment	4	13	12	6	13	8	5	12	20	9	14	21	11	24	14	186
	Withdrawal	-100%	31%	33%	-100%	8%	-100%	-100%	17%	5%	-100%	7%	0%	0%	0%	21%	10%
	Success	-100%	38%	58%	-100%	62%	-100%	-100%	58%	55%	-100%	50%	62%	73%	42%	64%	55%

White Non-Hispanic		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	35	115	115	38	105	95	42	112	111	84	116	124	58	121	88	1,359
	Withdrawal	3%	4%	10%	16%	3%	12%	14%	8%	5%	0%	0%	0%	0%	0%	16%	5%
	Success	89%	93%	86%	82%	84%	81%	83%	87%	86%	81%	79%	82%	76%	79%	76%	83%
Male	Enrollment	21	51	65	20	61	73	19	58	42	20	58	59	20	56	62	685
	Withdrawal	0%	10%	6%	10%	16%	4%	5%	5%	5%	0%	2%	0%	0%	0%	13%	6%
	Success	100%	76%	88%	85%	75%	85%	89%	81%	74%	90%	79%	78%	90%	71%	74%	80%
Unreported	Enrollment		3	8		3	6	2	3	4	1	6	6	1	5	3	51
	Withdrawal		*	*		*	*	*	*	*	*	*	*	*	*	*	6%
	Success		*	*		*	*	*	*	*	*	*	*	*	*	*	82%
White Non-Hispanic Total	Enrollment	56	169	188	58	169	174	63	173	157	105	180	189	79	182	153	2,095
	Withdrawal	2%	6%	9%	14%	8%	9%	11%	7%	5%	0%	1%	0%	0%	0%	14%	5%
	Success	93%	88%	86%	83%	80%	83%	86%	85%	82%	83%	79%	81%	80%	77%	76%	82%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



Unreported		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	3	13	14	8	15	13	12	16	15	10	22	23	13	14	12	203
	Withdrawal	*	23%	7%	*	7%	15%	17%	0%	7%	*	0%	0%	0%	0%	8%	5%
	Success	*	69%	86%	*	67%	69%	83%	88%	93%	*	100%	65%	77%	86%	75%	81%
Male	Enrollment	4	6	6		7	10	6	12	14	6	17	15	6	13	11	133
	Withdrawal	*	*	*		*	*	*	0%	0%	*	0%	7%	*	0%	36%	8%
	Success	*	*	*		*	*	*	50%	64%	*	71%	67%	*	62%	45%	68%
Unreported	Enrollment		4	3	3	4	3		4	4	2	3	4		2	3	39
	Withdrawal		*	*	*	*	*		*	*	*	*	*		*	*	10%
	Success		*	*	*	*	*		*	*	*	*	*		*	*	82%
Unreported Total	Enrollment	7	23	23	11	26	26	18	32	33	18	42	42	19	29	26	375
	Withdrawal	-100%	13%	13%	0%	15%	12%	11%	6%	3%	0%	0%	2%	0%	0%	19%	7%
	Success	-100%	74%	83%	91%	65%	81%	89%	69%	82%	89%	86%	67%	79%	76%	62%	77%

Multiraces		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Female	Enrollment	19	47	72	23	52	53	20	46	50	37	79	76	37	63	54	728
	Withdrawal	11%	19%	4%	17%	17%	17%	0%	15%	6%	3%	3%	0%	5%	0%	13%	8%
	Success	74%	60%	74%	74%	67%	72%	90%	67%	78%	81%	62%	71%	70%	67%	72%	70%
Male	Enrollment	8	43	45	12	37	40	9	36	29	9	23	36	10	32	27	396
	Withdrawal	*	23%	18%	0%	11%	10%	*	17%	0%	*	9%	0%	0%	0%	7%	10%
	Success	*	63%	73%	67%	86%	75%	*	69%	79%	*	74%	78%	80%	56%	81%	73%
Unreported	Enrollment		4	2	2	1	3		2	1		1	2		3	2	23
	Withdrawal		*	*	*	*	*		*	*		*	*		*	*	4%
	Success		*	*	*	*	*		*	*		*	*		*	*	78%
Multiraces Total	Enrollment	27	94	119	37	90	96	29	84	80	46	103	114	47	98	83	1,147
	Withdrawal	11%	21%	9%	11%	14%	14%	3%	15%	4%	4%	4%	0%	4%	0%	11%	9%
	Success	78%	61%	74%	70%	76%	73%	79%	69%	78%	80%	65%	74%	72%	64%	76%	72%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



MODALITY		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22
FACE TO FACE	Enrollment	349	1,130	1,186	331	1,055	1,134	349	1,046	893	473	1,086	136		1	338
	Withdrawal	9%	13%	12%	11%	12%	14%	8%	11%	4%	1%	1%	0%		*	14%
	Success	81%	73%	74%	74%	75%	74%	84%	77%	84%	81%	74%	87%		*	72%
HYBRID	Enrollment	59	57	65	64	67	59	58	128	154	70	189		58	322	167
	Withdrawal	2%	9%	5%	2%	4%	12%	0%	9%	3%	0%	0%		0%	0%	14%
	Success	93%	84%	89%	89%	85%	81%	90%	73%	84%	87%	78%		90%	77%	77%
ONLINE - ASYNCHRONOUS	Enrollment	51	93	127	52	98	92	44	83	172	121	145	970	447	445	503
	Withdrawal	4%	5%	8%	6%	9%	7%	0%	10%	2%	0%	0%	1%	0%	0%	12%
	Success	84%	72%	78%	92%	76%	78%	95%	80%	79%	94%	84%	70%	78%	63%	76%
ONLINE - SYNCHRONOUS	Enrollment												312	55	516	63
	Withdrawal												1%	0%	0%	13%
	Success												82%	80%	74%	59%
ALL	Enrollment	459	1,280	1,378	447	1,220	1,285	451	1,257	1,219	664	1,420	1,418	560	1,284	1,071
	Withdrawal	7%	12%	12%	9%	11%	13%	6%	11%	4%	1%	1%	1%	0%	0%	13%
	Success	83%	73%	75%	79%	76%	75%	86%	76%	83%	84%	75%	74%	79%	71%	74%

MEETING TIME (FACE TO FACE AND HYBRID ONLY)		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22
Afternoon (Starts Between 12:00PM and 4:59PM)	Enrollment	123	460	473	129	473	496	124	401	375	225	406		26	38	222
	Withdrawal	8%	12%	12%	6%	11%	15%	6%	9%	3%	0%	0%		0%	0%	13%
	Success	91%	75%	78%	85%	76%	72%	85%	74%	87%	88%	75%		81%	74%	77%
Evening (Starts at 5:00PM or After)	Enrollment	113	386	397	116	304	329	95	320	356	193	374			134	124
	Withdrawal	5%	9%	11%	12%	10%	14%	8%	13%	4%	1%	1%			1%	13%
	Success	75%	81%	81%	64%	81%	77%	78%	80%	86%	75%	81%			81%	76%
Morning (Starts Before 12:00PM)	Enrollment	168	339	380	146	345	366	166	451	316	123	495	59	32	150	156
	Withdrawal	9%	19%	13%	10%	13%	11%	7%	10%	5%	2%	1%	0%	0%	0%	15%
	Success	81%	62%	64%	79%	71%	76%	87%	75%	78%	83%	69%	85%	97%	73%	69%
Unknown	Enrollment	4	2	1	4		2	22	2		2		77		1	3
	Withdrawal	*	*	*	*		*	5%	*		*		0%		*	*
	Success	*	*	*	*		*	95%	*		*		88%		*	*

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



All Terms
9,507
9%
76%
1,517
4%
81%
3,443
3%
74%
946
1%
76%
15,413
7%
76%

All Terms
3,971
9%
78%
3,241
8%
80%
3,692
9%
73%
120
3%
89%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



ALL	Enrollment	408	1,187	1,251	395	1,122	1,193	407	1,174	1,047	543	1,275	136	58	323	505
	Withdrawal	8%	13%	12%	10%	11%	14%	7%	11%	4%	1%	1%	0%	0%	0%	14%
	Success	83%	73%	75%	77%	76%	75%	85%	76%	84%	82%	74%	87%	90%	77%	74%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



11,024
9%
77%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Low Income:	Enrollment	279	640	739	262	625	669	281	635	621	398	769	811	345	746	653	8,473
	Withdrawal	4%	10%	9%	8%	9%	10%	5%	8%	4%	0%	1%	1%	1%	0%	10%	5%
	Success	87%	75%	77%	79%	78%	79%	88%	79%	82%	87%	77%	77%	82%	74%	78%	79%
Low Income: Yes	Enrollment	180	640	639	185	595	616	170	622	598	266	651	607	215	538	418	6,940
	Withdrawal	12%	15%	14%	10%	13%	16%	8%	13%	4%	2%	0%	1%	0%	0%	18%	9%
	Success	77%	71%	73%	78%	73%	70%	82%	74%	84%	79%	73%	71%	75%	65%	67%	73%
ALL	Enrollment	459	1,280	1,378	447	1,220	1,285	451	1,257	1,219	664	1,420	1,418	560	1,284	1,071	15,413
	Withdrawal	7%	12%	12%	9%	11%	13%	6%	11%	4%	1%	1%	1%	0%	0%	13%	7%
	Success	83%	73%	75%	79%	76%	75%	86%	76%	83%	84%	75%	74%	79%	71%	74%	76%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Age Under 18	Enrollment	48	64	87	38	61	107	48	67	101	34	97	188	58	74	130	1,202
	Withdrawal	0%	9%	13%	5%	8%	11%	0%	3%	2%	0%	1%	1%	0%	0%	10%	5%
	Success	83%	70%	71%	89%	77%	73%	90%	88%	88%	88%	84%	85%	90%	66%	72%	80%
Age 18 - 22	Enrollment	231	716	796	212	721	719	228	729	657	300	727	678	243	670	545	8,172
	Withdrawal	7%	13%	12%	9%	11%	13%	7%	11%	4%	1%	1%	1%	0%	0%	13%	7%
	Success	84%	69%	72%	80%	74%	73%	85%	73%	81%	85%	70%	72%	80%	70%	75%	74%
Age 23 - 28	Enrollment	112	308	309	122	251	267	109	265	262	193	342	293	141	295	213	3,482
	Withdrawal	8%	13%	11%	8%	15%	18%	5%	11%	4%	0%	0%	0%	0%	0%	14%	7%
	Success	79%	78%	79%	79%	75%	74%	89%	77%	83%	84%	79%	74%	77%	71%	69%	77%
Age 29 - 39	Enrollment	60	138	141	58	136	150	49	157	150	105	199	207	83	200	145	1,978
	Withdrawal	12%	11%	12%	10%	7%	13%	12%	13%	3%	1%	0%	0%	1%	0%	13%	6%
	Success	82%	82%	81%	71%	82%	79%	80%	82%	87%	85%	81%	72%	73%	73%	77%	79%
Age 40 - 49	Enrollment	5	39	31	14	38	29	13	29	36	21	41	44	27	34	31	432
	Withdrawal	*	8%	6%	14%	5%	3%	8%	7%	3%	0%	0%	0%	0%	0%	23%	5%
	Success	*	85%	81%	64%	92%	93%	85%	90%	83%	76%	83%	66%	74%	85%	71%	81%
Age 50 - 59	Enrollment	3	13	11	3	12	12	4	9	13	11	13	6	8	8	3	129
	Withdrawal	*	8%	*	*	8%	0%	*	*	0%	0%	0%	*	*	*	*	6%
	Success	*	85%	*	*	92%	100%	*	*	92%	73%	92%	*	*	*	*	84%
Age 60 +	Enrollment		2	3		1	1		1			1	2		3	4	18
	Withdrawal		*	*		*	*		*			*	*		*	*	11%
	Success		*	*		*	*		*			*	*		*	*	78%
ALL	Enrollment	459	1,280	1,378	447	1,220	1,285	451	1,257	1,219	664	1,420	1,418	560	1,284	1,071	15,413
	Withdrawal	7%	12%	12%	9%	11%	13%	6%	11%	4%	1%	1%	1%	0%	0%	13%	7%
	Success	83%	73%	75%	79%	76%	75%	86%	76%	83%	84%	75%	74%	79%	71%	74%	76%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
4yr stu take class for 4yr col	Enrollment	72	73	63	76	78	65	77	38	68	108	63	49	67	37	28	962
	Withdrawal	3%	4%	11%	9%	15%	15%	5%	5%	4%	0%	0%	0%	0%	0%	7%	5%
	Success	94%	92%	78%	84%	72%	75%	88%	87%	85%	91%	78%	80%	81%	81%	82%	84%
College Preparation	Enrollment	12	7	12	11	3	7	10	13	8	22	22	67	24	23	50	291
	Withdrawal	0%	*	25%	18%	*	*	0%	0%	*	0%	0%	0%	0%	0%	10%	4%
	Success	100%	*	50%	82%	*	*	90%	69%	*	95%	82%	90%	100%	87%	72%	84%
CTE Certif/ Career Development	Enrollment	68	146	152	70	115	134	58	114	122	94	132	133	69	124	92	1,623
	Withdrawal	7%	17%	7%	11%	10%	10%	9%	11%	5%	0%	0%	0%	0%	0%	14%	7%
	Success	87%	77%	88%	79%	83%	84%	86%	82%	82%	84%	82%	83%	80%	80%	79%	82%
Degree/Transfer	Enrollment	244	947	1,012	243	932	984	253	1,016	955	363	1,079	1,052	333	1,005	802	11,220
	Withdrawal	8%	12%	13%	10%	11%	14%	8%	11%	3%	1%	1%	1%	1%	0%	13%	7%
	Success	77%	70%	72%	77%	76%	73%	82%	75%	83%	80%	73%	71%	76%	68%	73%	74%
Exploratory	Enrollment	63	107	139	47	92	95	53	76	66	77	124	117	67	95	99	1,317
	Withdrawal	10%	12%	9%	0%	10%	5%	0%	5%	5%	0%	2%	2%	0%	0%	13%	5%
	Success	83%	79%	86%	77%	75%	80%	96%	78%	88%	91%	86%	79%	84%	78%	75%	82%
ALL	Enrollment	459	1,280	1,378	447	1,220	1,285	451	1,257	1,219	664	1,420	1,418	560	1,284	1,071	15,413
	Withdrawal	7%	12%	12%	9%	11%	13%	6%	11%	4%	1%	1%	1%	0%	0%	13%	7%
	Success	83%	73%	75%	79%	76%	75%	86%	76%	83%	84%	75%	74%	79%	71%	74%	76%

SKYLINE COLLEGE STUDENT OUTCOMES

Department(s): BIOL



		SU17	FA17	SP18	SU18	FA18	SP19	SU19	FA19	SP20	SU20	FA20	SP21	SU21	FA21	SP22	All Terms
Full Time (12+ Units at SMCCCD)	Enrollment	2	593	666	2	571	650	2	625	606	3	663	633		573	441	6,030
	Withdrawal	*	12%	10%	*	11%	14%	*	9%	2%	*	0%	1%		0%	11%	7%
	Success	*	72%	76%	*	75%	74%	*	78%	85%	*	76%	73%		72%	76%	76%
Part Time (< 12 Units at SMCCCD)	Enrollment	457	687	712	445	649	635	449	632	613	661	757	785	560	711	630	9,383
	Withdrawal	7%	13%	13%	9%	11%	12%	6%	12%	5%	1%	1%	1%	0%	0%	14%	7%
	Success	83%	74%	74%	78%	76%	75%	86%	75%	81%	84%	75%	75%	79%	70%	72%	77%
ALL	Enrollment	459	1,280	1,378	447	1,220	1,285	451	1,257	1,219	664	1,420	1,418	560	1,284	1,071	15,413
	Withdrawal	7%	12%	12%	9%	11%	13%	6%	11%	4%	1%	1%	1%	0%	0%	13%	7%
	Success	83%	73%	75%	79%	76%	75%	86%	76%	83%	84%	75%	74%	79%	71%	74%	76%

SKYLINE COLLEGE PRODUCTIVITY

Department(s): BIOL

Year	FTEF	FTES	FTES Percent Change	Load	Load Percent Change	Sections	Census Enroll / Section
2017-2018	24.96	606.70		729		101	30.9
2018-2019	23.73	589.56	-2.8%	745	2.2%	101	29.2
2019-2020	24.09	584.57	-0.8%	728	-2.3%	109	26.9
2020-2021	25.26	664.13	13.6%	789	8.3%	107	32.6
2021-2022	25.63	562.41	-15.3%	658	-16.5%	106	27.5

Term	FTEF	FTES	FTES Percent Change	Load	Load Percent Change	Sections	Census Enroll / Section
Fall 2017	10.72	254.75		713		41	31.2
Fall 2018	9.57	241.30	-5.3%	756	6.1%	38	32.1
Fall 2019	10.75	262.31	8.7%	732	-3.2%	48	26.2
Fall 2020	10.44	281.43	7.3%	809	10.4%	48	29.5
Fall 2021	10.61	228.01	-19.0%	645	-20.3%	47	27.3
Spring 2018	10.88	269.75		744		44	31.3
Spring 2019	10.79	273.76	1.5%	761	2.3%	47	27.3
Spring 2020	9.94	246.32	-10.0%	743	-2.3%	47	25.9
Spring 2021	11.26	265.38	7.7%	707	-4.9%	44	32.2
Spring 2022	11.30	216.54	-18.4%	575	-18.7%	45	23.8
Summer 2017	3.36	82.20		734		16	28.7
Summer 2018	3.36	74.49	-9.4%	665	-9.4%	16	27.9
Summer 2019	3.40	75.94	1.9%	670	0.8%	14	32.2
Summer 2020	3.56	117.32	54.5%	989	47.5%	15	44.1
Summer 2021	3.72	117.87	0.5%	951	-3.9%	14	39.8